WEEKLY STATUS REPORT

Prepared By: Patrick Rubenbauer

BCP Project No.:	C224099	EPA Consent Order No.:	CERCLA-02- 2017-2021	Date:	05/31/2019	
Project Name:	BRT Powerhouse 153 2 nd Street AKA 322 3 rd Avenue, Brooklyn, NY 11215					

Remediation Activities (Week of May 27, 2019):

- Continued gauging and product recovery via absorbent sock as necessary.
- Completed quarterly groundwater sampling from onsite monitoring wells.

Redevelopment Activities (Week of May 27, 2019):

- Completed steel repair work on the third and fourth floors of the turbine hall.
- Continued general site maintenance and removing debris from site roadways.
- Continued demolition and clean-up on the ground, first, and second floors of the turbine hall. Assorted demolition debris was removed from the site as it was generated.
- Continued unloading the 0-50% interval of the boiler house load test and stockpiling the soil
 on the west side of the site. All soil was inspected for signs of impact (staining, odor,
 photoionization detector [PID] readings). All soil with signs of impact (staining and/or odor)
 were stockpiled separately for sampling and offsite disposal, approximately 80 cubic yards
 (CY).
- Completed the boiler house load test.
- Completed site surveying work as necessary.
- Began preparation for turbine hall load test.
- Excavated in the east site driveway to investigate ACM conduit banks.

Planned Activities for next week:

- Continue gauging and product recovery as necessary.
- Continue steel repair work on the third of the turbine hall.
- Continue unloading soil from the boiler house slab and stockpiling it in separate piles based on signs of impact, if necessary, on the west side of the site.
- Collect waste characterization samples for offsite disposal of impacted soil.
- Continue demolition and clean-up on the ground, first, second, third, and fourth floors of the turbine hall.
- Continue investigating the ACM conduit banks and preparing for future abatement.
- Complete boiler house slab concrete sampling for polychlorinated biphenyls (PCBs).
- Complete turbine hall brick wall sampling for PCBs.

•

Photo Log

Photo 1 – Looking west at the boiler house load test. Darcon continues to remove 0-50% interval soil from the boiler house load test.



Photo 2 – Looking north in the east site driveway. Structure Tech excavates to investigate and measure the ACM conduit banks.



Photo 3 – Looking northeast at the boiler house slab. Darcon begins removing the 1 ft buffer interval soil from the boiler house slab.



Fill Stockpile	\mathbb{Z}	Steel Work	
Demolition		SOE Preparation Work	
Debris Stockpile		ACM Conduit Bank Excavation Area	
Uncovering Turbine Hall Load Test Base Plates			

